

# -EXHIBIT 1-

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8 UNITED STATES DISTRICT COURT  
9 FOR THE NORTHERN DISTRICT OF CALIFORNIA  
10 OAKLAND DIVISION

11 ABANTE ROOTER AND PLUMBING,  
12 INC., MARK HANKINS, and PHILIP J.  
13 CHARVAT, individually and on behalf of all  
14 others similarly situated,

15 Plaintiffs,

16 v.

17 ALARM.COM INCORPORATED, and  
18 ALARM.COM HOLDINGS, INC.,

19 Defendants.

NO. 4:15-cv-06314-YGR

**CORRECTED SUPPLEMENTAL  
EXPERT REPORT OF ANYA  
VERKHOVSKAYA**

JURY TRIAL DEMAND

Complaint Filed: December 30, 2015

Honorable Yvonne Gonzalez Rogers

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1 I, Anya Verkhovskaya, hereby certify as follows:

2 **I. INTRODUCTION AND SUMMARY OF OPINIONS**

3 1. Plaintiffs' Counsel asked me to analyze call records produced in the above-  
4 captioned litigation (the "Action"). I understand that, inter alia, Plaintiffs allege that Defendants  
5 violated the Telephone Consumer Protection Act ("TCPA"), 47 U.S.C. § 227 et seq., by  
6 initiating, or others initiating on its behalf, telephone solicitations to persons whose telephone  
7 numbers were listed on the NDNCR. Plaintiffs' counsel asked me to identify the telephone  
8 numbers that (1) received two or more calls within a 12-month period, as based on call log  
9 information, (2) were on the NDNCR at least 31 days prior to the first call, and (3) were not  
10 identified as business or government telephone numbers.

11 2. All of the work accomplished in connection with this Supplement Expert Report  
12 was performed at my direction and with my supervision.

13 3. In my opinion, Defendants, or others acting on behalf of Defendants, made  
14 3,002,373 calls to 393,762 unique residential telephone numbers after those telephone numbers  
15 were listed on the NDNCR for at least 31 days and calls were placed to each number at least  
16 twice within a twelve-month period.

17 4. In my opinion, names and addresses associated with these numbers and the  
18 users/subscribers to these numbers can be ascertained through reliable databases.

19 5. In my opinion, Defendants made calls to Plaintiff Charvat's residential telephone  
20 number after his telephone number had been listed on the NDNCR for at least 31 days and calls  
21 were placed to his number at least twice within a twelve-month period.

22 **II. EXPERIENCE AND QUALIFICATIONS**

23 6. I am the Managing Director of DRRT. With offices in Miami, Paris, London and  
24 Frankfurt, DRRT works with institutional investors in the United States and around the world in  
25 all aspects of global securities litigation, loss recovery and securities claims filing. In addition,  
26 DRRT offers litigation support services with focus on data management and data analysis. The  
27

1 matters stated herein are based upon my personal knowledge or matters known or reasonably  
2 available to me.

3 7. I have regularly overseen and directed the analysis of call records and other data  
4 sets in my professional experience. A copy of my resume is attached to this report as Exhibit A.

5 8. Plaintiffs have retained me at an hourly rate of \$525 an hour.

6 9. In cases brought under the Telephone Consumer Protection Act (“TCPA”),  
7 47 U.S.C. § 227, I routinely analyze call records to identify class members. As part of this  
8 analysis, I partner with established and reputable data vendors, such as LexisNexis, Experian,  
9 Nexxa Group, Inc. (“Nexxa”), Microbilt Corporation, TransUnion, and others (collectively,  
10 “Data Processors”). I have long-standing relationships and prior experience with the Data  
11 Processors. The Data Processors are able to provide information via access to numerous records  
12 and sources. For example: (i) Nexxa provides information from the National Do Not Call  
13 Registry (“NDNCR”), including date of registry, (ii) Experian provides skip-tracing services to  
14 identify the most recent address of an individual based on a combination of name, address  
15 history, and/or telephone number;<sup>1</sup> (iii) LexisNexis provides information from public and  
16 proprietary records, including information regarding whether a particular telephone number was  
17 associated with a business or residence and telephone number;<sup>2</sup> and (iv) TransUnion provides  
18 user/subscriber information that identifies the person associated with a particular telephone  
19 number as of the date of the call.

20 10. I regularly use these Data Processors in coordinating data analysis prior to class  
21 certification and in administering class action settlements, a context in which maximum accuracy  
22 and reliability are critical. In my experience, gained over the course of several years of working  
23

24 <sup>1</sup> According to Experian, at [www.experian.com/consumer-information/skip-tracing-services.com](http://www.experian.com/consumer-information/skip-tracing-services.com), MetroNet  
25 provides access to comprehensive contact data on more than 140 million households and 19 million businesses with  
26 multiple data sources updated regularly to ensure the most accurate, up-to-date information available.

27 <sup>2</sup> It is common knowledge within the class action administration industry that LexisNexis is one of the largest  
aggregators of public records and proprietary information. Their information comes from governmental sources,  
leading credit bureaus, national address databases, national phone databases, utility information, warranty and  
subscription information, and thousands of other sources.

with the Data Processors, they provide accurate and reliable information and are regularly called upon to provide this type of information in court-supervised class action settlements, and is information routinely and reasonably relied upon by experts in the field to distinguish business telephone numbers from residential telephones.

11. I provided data analysis utilizing Data Processors' services in TCPA cases that include, but are not limited to those listed on the attached Exhibit B.

12. I have testified in as an expert witness at deposition or trial in the last four years in the cases listed on the attached Exhibit C.

### III. ANALYSIS

#### A. Source Data Files

13. The below listed data files were provided by Plaintiffs' Counsel. I understand these files represent calls placed by, or on behalf of, Defendants (the "Source Data"). I also received the files ALARM 0018581\_Confidential - Subject to Protective Order.xlsx, ALARM 0018582\_Confidential - Subject to Protective Order.csv, ALARM 0018583\_Confidential - Subject to Protective Order.xlsx, ALARM 0018584\_Confidential - Subject to Protective Order.xlsx, 529761.xlsx, and 529760.xlsx (the "CLS Records").

Data received in 2016: Alliance Security Data: a) Fonality.zip (contains ALLIANCE\_000023 through ALLIANCE\_000075.csv) – 53 files; b) RingCentral.zip (contains RINGCENTRAL\_000001.csv) – 1 file; and c): TimeWarner.zip (contains ALLIANCE\_000076.csv) – 1 file. Nationwide Data: a) Nationwide.zip (contains NATIONWIDE\_000012 through NATIONWIDE\_000019.xlsx) – 8 files.

- |                       |                       |
|-----------------------|-----------------------|
| • ALLIANCE_000023.csv | • ALLIANCE_000055.csv |
| • ALLIANCE_000024.csv | • ALLIANCE_000056.csv |
| • ALLIANCE_000025.csv | • ALLIANCE_000057.csv |
| • ALLIANCE_000026.csv | • ALLIANCE_000058.csv |
| • ALLIANCE_000027.csv | • ALLIANCE_000059.csv |
| • ALLIANCE_000028.csv | • ALLIANCE_000060.csv |

- |                       |                          |
|-----------------------|--------------------------|
| • ALLIANCE_000029.csv | • ALLIANCE_000061.csv    |
| • ALLIANCE_000030.csv | • ALLIANCE_000062.csv    |
| • ALLIANCE_000031.csv | • ALLIANCE_000063.csv    |
| • ALLIANCE_000032.csv | • ALLIANCE_000064.csv    |
| • ALLIANCE_000033.csv | • ALLIANCE_000065.csv    |
| • ALLIANCE_000034.csv | • ALLIANCE_000066.csv    |
| • ALLIANCE_000035.csv | • ALLIANCE_000067.csv    |
| • ALLIANCE_000036.csv | • ALLIANCE_000068.csv    |
| • ALLIANCE_000037.csv | • ALLIANCE_000069.csv    |
| • ALLIANCE_000038.csv | • ALLIANCE_000070.csv    |
| • ALLIANCE_000039.csv | • ALLIANCE_000071.csv    |
| • ALLIANCE_000040.csv | • ALLIANCE_000072.csv    |
| • ALLIANCE_000041.csv | • ALLIANCE_000073.csv    |
| • ALLIANCE_000042.csv | • ALLIANCE_000074.csv    |
| • ALLIANCE_000043.csv | • ALLIANCE_000075.csv    |
| • ALLIANCE_000044.csv | • ALLIANCE_000076.csv    |
| • ALLIANCE_000045.csv | • RINGCENTRAL_000001.csv |
| • ALLIANCE_000046.csv | • NATIONWIDE_000012.xlsx |
| • ALLIANCE_000047.csv | • NATIONWIDE_000013.xlsx |
| • ALLIANCE_000048.csv | • NATIONWIDE_000014.xlsx |
| • ALLIANCE_000049.csv | • NATIONWIDE_000015.xlsx |
| • ALLIANCE_000050.csv | • NATIONWIDE_000016.xlsx |

- ALLIANCE\_000051.csv
- ALLIANCE\_000052.csv
- ALLIANCE\_000053.csv
- ALLIANCE\_000054.csv
- NATIONWIDE\_000017.xlsx
- NATIONWIDE\_000018.xlsx
- NATIONWIDE\_000019.xlsx

Alliance Call Data received in 2017 (18 files):

- VMS1511157.CSV
- VMS1511155.CSV
- VMS1511156.CSV
- VMS1511159.XLSX
- VMS1511154.CSV
- VMS1511150.CSV
- VMS1511143.CSV
- VMS1511142.CSV
- VMS1508023.XLSX
- VMS1511137.CSV
- VMS1511141.CSV
- VMS1511138.CSV
- VMS1511140.CSV
- VMS1511139.CSV
- VMS1511136.CSV
- VMS1504649.CSV
- VMS1505540.CSV
- VMS0721655.CSV



Alliance FTC Call Data Received in 2017 (62 files)

- VMS1515706.CSV
- VMS1515698.CSV
- VMS1515697.CSV
- VMS1515692.CSV
- VMS1515696.CSV
- VMS1515693.CSV
- VMS1515695.CSV
- VMS1515888.CSV through VMS1515942.CSV

14. To perform the analysis, the Source Data, including all relevant data points, was loaded into a sequel database from which further data analysis could occur, queries could be run, and additional data points tracked.

#### **B. Preliminary Qualifying Call Analysis**

15. The parameters for the initial analysis are as follows. Identify records within the database to:

- a Exclude any inbound calls;
- b Exclude any calls with a duration of “0” and where there was not an indication of a connection;
- c Exclude any records that do not contain a full 10-digit telephone number;
- d Exclude all calls placed before December 30, 2011;
- e Exclude any calls if placed to a telephone number with an invalid area code;<sup>3</sup>

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<sup>3</sup> I removed records with area codes less than 201 or greater than 989.

f Exclude calls placed to telephone numbers from the CLS records, which I understand represent records that are telephone numbers provided to the Defendants;

g Exclude records that are duplicate records (applying conservative criteria of telephone number, date and time, truncated down to minutes to identify duplicates); and

h Exclude records that did not receive two or more calls within any 12-month period.

Results from steps 12a to 12f produced a list of Qualifying Calls Numbers.<sup>4</sup> Attached hereto as Exhibit D is an overview of the fields and field mapping utilized in the qualifying call analysis.

### **C. National Do Not Call Registry Analysis**

16. The Qualifying Calls Numbers were reviewed to identify telephone numbers that received more than one Qualifying Call within any 12-month period, at a time when that telephone number had been listed on the NDNCR for at least 31 days prior to the first Qualifying Call.<sup>5</sup>

17. First, the Qualifying Calls Numbers were analyzed to determine which telephone numbers were listed on the NDNCR and, for those records, the date each telephone number was added to the NDNCR. This analysis was performed together with Nexxa. I understand that Nexxa obtains information regarding the NDNCR, including date of registry, from the Federal Trade Commission (“FTC”). I have an Organization ID number issued by the FTC that Nexxa uses to access information available from the NDNCR. Based on my experience, Nexxa provides accurate and reliable NDNCR registration information, and I regularly rely on its analysis.

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<sup>4</sup> I removed records with area codes for toll-free numbers (800, 844, 855, 866, 877 and 888) as a later step.

<sup>5</sup> This and any subsequent references to 31-day timeframes designate inclusive timeframes, meaning, for example, that a telephone number was on a list or registry for at least 31 full days prior to a subsequent call (so that the call would have occurred on day 32).

1           18.     At my direction, Nexxa was advised that two files would be forwarded for  
2 NDNCR analysis.

3           19.     A file listing the 1,868,997 Qualifying Calls Numbers was prepared and uploaded  
4 to the Nexxa file transfer site (the “FTP”).

5           20.     Nexxa performed its analysis and produced an output file (the “Output”), received  
6 via FTP, that included whether each telephone number had been listed on the NDNCR and, if  
7 applicable, the date the telephone number was added to the NDNCR. Attached hereto as  
8 Exhibit E is a spreadsheet containing the Output.

9           21.     The Output was then reviewed to identify all Qualifying Call Numbers that were  
10 listed on the NDNCR as of 31 days prior to the date the first Qualifying Call made to that  
11 telephone number (the “NDNCR Numbers”) and that there was at least one or more Qualifying  
12 Call(s) after the first NDNCR-eligible Qualifying Call.

13           22.     A total of 402,166 NDNCR Numbers were identified. Attached hereto as  
14 Exhibit F is a spreadsheet containing the NDNCR Numbers.

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17 **D.   Business Analysis**

18           23.     The NDNCR Numbers were reviewed to identify any that were identified as  
19 business or government telephone numbers during the relevant timeframe. I understand that  
20 LexisNexis has access to information from public and proprietary records, including information  
21 regarding whether a particular telephone number was associated with a business, government or  
22 residence. At my direction, LexisNexis analyzed the NDNCR Numbers to determine which  
23 telephone numbers were identified as business or government numbers during the relevant  
24 timeframe. LexisNexis provided information for each telephone number based on the dates of  
25 Qualifying Calls to determine if the call was a business or government number at that time. It is  
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1 common knowledge within the class action administration industry that LexisNexis is one of the  
2 largest aggregators of public data. Based on my experience in this industry, LexisNexis provides  
3 accurate and reliable information and I regularly rely on its analysis to administer class action  
4 settlements, and is information routinely and reasonably relied upon by experts in the field to  
5 distinguish business telephone numbers from residential telephones.

6 24. The NDNCR Numbers were submitted to LexisNexis to identify which NDNCR  
7 Numbers were associated with businesses or government.

8 25. The outputs received from LexisNexis were then reviewed.

9 26. A total of 8,404 NDNCR Numbers were identified and removed as either business  
10 or government telephone numbers and/or toll-free telephone numbers and 393,762 NDNCR  
11 Numbers were identified as residential (the “Residential NDNCR Numbers”). Attached hereto as  
12 Exhibit G is a spreadsheet listing the Residential NDNCR Numbers.

13 27. The Residential NDNCR Numbers were then compared to the Qualifying Calls to  
14 identify the total number of calls made to them after they had been on the NDNCR for at least 31  
15 days prior. A total of 3,002,373 Qualifying Calls were made to the Residential NDNCR  
16 Numbers after they had been on the NDNCR for at least 31 days prior.

17 **E. Plaintiff Charvat**

18 28. I understand that Plaintiff Philip J. Charvat’s telephone number is 614-895-8940.  
19 Plaintiff Charvat’s telephone number appears in the Residential NDNCR Numbers. This means  
20 that at least two calls in a twelve-month period were placed to Plaintiff Charvat’s telephone  
21 number 614-895-8940 after the number had been on the NDNCR for at least 31 days.  
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**F. User/Subscriber Information**

29. I can identify names and addresses associated with telephone numbers called by, or on behalf of, Defendants. Specifically, I can identify the user(s)/subscriber(s) of a given telephone number and the address of the user(s)/subscriber(s) for that given telephone number at the time of a specific call.

30. I would use information from reputable data vendors, such as TransUnion, LexisNexis, Experian, Microbilt, Nexxa Group, Inc., and others. I have long worked with these companies and used their database information to identify class members in settlements and for litigation purposes.


31. To obtain such user(s)/subscriber(s) information, I would provide the relevant telephone numbers to the above-identified data vendors. The data vendors would access their databases of public and proprietary information to produce an output including the name and address of the user(s)/subscriber(s) of those telephone numbers at the time the calls were placed.

32. I would also coordinate to update any addresses through the United States Postal Service (“USPS”) National Change of Address (“NCOA<sup>Link</sup>”) database, which contains approximately 160 million records or 48 months of permanent address changes. NCOA<sup>Link</sup> is updated daily and USPS regularly provides change-of-address information to NCOA<sup>Link</sup> licensees. NCOA<sup>Link</sup> helps reduce undeliverable-as-addressed (“UAA”) mail by correcting input addresses prior to mailing. Additional address updating via Experian’s MetroNet® service would be coordinated for any addresses determined to be undeliverable. Further, I could coordinate with additional data vendors, such as Experian, to identify addresses based upon name and telephone number information for further supplementation of addresses or other information that has not yet been identified.

34. In summary, my opinion is that Defendants, or others acting on behalf of Defendants, made 3,002,373 calls to 393,762 unique residential telephone numbers after those telephone numbers were listed on the NDNCR for at least 31 days and calls were placed to each number at least twice within a twelve-month period.

36. In my opinion, Defendants made calls to Plaintiff Charvat's residential telephone number after his telephone number had been listed on the NDNCR for at least 31 days and calls were placed to his number at least twice within a twelve-month period.

37. I have reached the opinions expressed herein based on a reasonable degree of certainty in the fields of data management, data analysis, class member identification, and claims administration

  
Anya Verkhovskaya

# **EXHIBIT A**

**ANYA VERKHOVSKAYA**

Managing Director  
DRRT  
340 West Flagler St., Floor 2  
Miami, FL 33130  
305-760-8044  
[anyav@drdt.com](mailto:anyav@drdt.com)

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Anya Verkhovskaya is the Managing Director of DRRT. With offices in Miami, Paris, London and Frankfurt, DRRT works with institutional investors in the U.S. and around the world in all aspects of global securities litigation, loss recovery and securities claims filing. In addition, DRRT offers litigation support services with focus on data services in the area of Telephone Consumer Protection Act (TCPA) and class notice as well as consumer class action support services.

Verkhovskaya has extensive experience administering some of the largest and most complex class action settlements in history, involving all aspects of direct, media and third party notice programs, data management, claims administration and settlement fund distribution.

Verkhovskaya has been a pioneer in class member identification and location in TCPA and other consumer cases for purposes of class certification and effectuating notice programs. Verkhovskaya regularly provides opinions and testimony concerning ascertainability, class certification, notice adequacy and settlement issues in connection with TCPA matters as well as a variety of other types of class actions.

Verkhovskaya has directed notice and/or settlement administration in hundreds of consumer, TCPA, civil rights, insurance, antitrust, ERISA, securities, employment, human rights, environmental and other types of class action and Securities and Exchange Commission (SEC) fairness actions, including, but not limited to, the following cases:

- *Ace Marine Rigging & Supply, Inc. v. Virginia Harbor Services, Inc. et al.*, No. SACV1100436-GW (FFMx), United States District Court, Central District of California
- *Acevedo v. Lawyers Title Insurance Corporation*, Case No. 03-CH-07718, Circuit Court of Cook County, Illinois, County Department, Chancery Division
- *In re ACS Shareholders Litigation*, Master File No. 3:06-CV-1592-M, United States District Court, Northern District of Texas, Dallas Division



- *In re Adolor Corporation Shareholders Litigation*, C.A. No. 6997-VCN, In the Court of Chancery of the State of Delaware
- *In re Affiliated Computer Services ERISA Litigation*, Master File No. 3:06-CV-1592-M, Northern District of Texas, Dallas Division
- *In re AIG ERISA Litigation*, Master File No.: 04-CV-9387 (JES) (AJP), United States District Court, Southern District of New York
- *In re AirGate PCS, Inc. Securities Litigation*, Civil Action No.: 1:02-CV-1291-JOF, United States District Court, Northern District of Georgia, Atlanta Division
- *Akins v. Worley Catastrophe Response, LLC*, Civil Action No. 12-2401, United States District Court, Eastern District of Louisiana
- *Alakayak v. All Alaskan Seafoods, Inc.*, Case No. 3AN-95-4676 CIV, In the Superior Court for the State of Alaska, Third Judicial District at Anchorage
- *Allen v. HealthPort Technologies, LLC*, Case No. 12-CA-013154, In the Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida General Civil Division
- *Alper v. Warnock Ford, Inc.*, Docket No.: MRS-L-1644-10, Superior Court of New Jersey, Morris County
- *Altier v. Worley Catastrophe Response, LLC*, Civil Action No. 11-00241, United States District Court, Eastern District of Louisiana
- *In re American Italian Pasta Company Securities Litigation* (AIPC and Ernst Settlements), Consolidated Civil Action No. 05-CV-0725-W-ODS, United States District Court for the Western District of Missouri, Western Division
- *In re Andrx Corporation, Inc., Taztia™ XT Securities Litigation*, CASE NO.: 02-60410-CIVUNGARO-BENAGES, United States District Court, Southern District of Florida
- *Arias v. Award Homes, Inc.*, Case No. M54183, Superior Court of California, County of Monterey
- *Arteaga v. MODA Furniture, Inc.*, Docket No: L-000980-05, Superior Court of New Jersey, Morris County
- *In re Assicurazioni Generali S.p.A. Holocaust Insurance Litigation*, MDL 1374, United States District Court, Southern District of New York

- *In re Atlas Energy, Inc. Shareholders Litigation*, C.A. No. 5990-VCL, Court of Chancery, State of Delaware
- *Austrian Banks Holocaust Litigation*, Case Nos. 01-3017, 01-3019, 01-3024, 01-3025, United States District Court for the Southern District of New York
- *Balschmiter v. TD Auto Finance LLC*, 2:2013cv01186, United States District Court, Eastern District of Wisconsin
- *Baptista v. Mutual of Omaha Insurance Company*, CA 10-467 ML, United States District Court, District of Rhode Island
- *Bauman v. Superior Financial Corp.*, Civ. Action No. 4-01-CV-00756 GH, United States District Court, Eastern District of Arkansas, Western Division
- *In re Bear Stearns Companies, Inc. ERISA Litigation*, Case No. 08-MDL-1963, United States District Court, Southern District of New York
- *In re Beazer Homes USA, Inc. ERISA Litigation*, Civil Action No. 1:07-CV-00952 (RWS), United States District Court for the Northern District of Georgia, Atlanta Division
- *In re Beckman Coulter, Inc. Securities Litigation*, Case No.: 8:10-cv-1327-JST (RNBx), United States District Court, Central District of California
- *Benzion v. Vivint, Inc.*, Case No. 12-CV-61826-WJZ, United States District Court, Southern District of Florida, Fort Lauderdale Division
- *In re BigBand Networks, Inc. Securities Litigation*, Master File No. 07-CV-5101 SBA, United States District Court, Northern District of California, Oakland Division
- *In re BISYS Securities Litigation*, Civil Action No. 04-CV-3840 (JSR), United States District Court, Southern District of New York
- *Black v. Metso Paper USA, Inc.*, Civil Action No. 3:05-CV-1951, United States District Court for the Middle District of Pennsylvania
- *Blanco v. KeyBank USA, N.A.*, Case No.: 1-03-CV-524, In the United States District Court, Northern District of Ohio, Eastern Division
- *Board of Commissioners of the Port of New Orleans v. Virginia Harbor Services Inc.*, No. SACV11-00437-GW (FFMx)

- *Bosland v. Warnock Dodge, Inc.*, Docket No.: MRS-L-844-06, Superior Court of New Jersey, Morris County
- *In re BP Prudhoe Bay Royalty Trust Securities Litigation*, Case No. C06-1505 MJP, United States District Court, Western District of Washington at Seattle
- *Bragg v. Bill Heard Chevrolet, Inc.-Plant City*, Case No. 8:02-CV-609-T-30EAJ, In the United States District Court, Middle District of Florida, Tampa Division
- *Brattain v. Richmond State Hospital*, Cause No. 49D11-0108-CP-1309, Cause No. 49D110108-CP-1309, Marion Superior Court, County of Marion, State of Indiana
- *Brey Corp. v. Life Time Improvements, Inc.*, Civil Action No. 349410-V, In the Circuit Court for Montgomery County, Maryland
- *Brieger v. Tellabs, Inc.*, Case No. 1:06-cv-1882, United States District Court, Northern District of Illinois, Eastern Division
- *Broad St. Partners Fund v. Dods*, Case No. 2011 CH 001505, State of Illinois, County of Du Page, Circuit Court of the Eighteenth Judicial Circuit
- *Brown v. Hayt, Hayt & Landau, LLC*, Docket No.: L-7042-07, Superior Court of New Jersey, Essex County
- *Brumfield v. Countrywide Home Loans, Inc.*, 1:08-CV-93-HSO-JMR, Mississippi Southern District Court
- *Burns v. First American Bank*, Case No. 04 C 7682, United States District Court for the Northern District of Illinois, Eastern Division
- *In re Calpine Corporation ERISA Litigation*, Master File No. C 03-CV-1685 (SBA), United States District Court, Northern District of California, Oakland Division
- *Canning v. Concord EFS, Inc.*, Docket No. L-6609-02, Superior Court of New Jersey, Law Division: Camden County
- *Capovilla v. Lone Star Technologies, Inc.*, Cause No. 07-02979, In the District Court of Dallas County, Texas, 14th Judicial District
- *In re Cardinal Health, Inc. ERISA Litigation*, No. C2-04-643 (ALM), United States District Court, Southern District of Ohio, Eastern Division

- *Carlson v. C.H. Robinson Worldwide, Inc.*, Civil Action No. CV 02-3780, United States District Court for the District of Minnesota
- *Carlson v. State of Alaska, Commercial Fisheries Entry Commission*, Case No. 3AN-845790 CI, Superior Court for the State of Alaska, Third Judicial District at Anchorage
- *In re Cbeyond, Inc. Securities Litigation*, Civil Action No. 1:08-cv-1666 (CC), United States District Court, Northern District of Georgia
- *Cement Masons & Plasterers Joint Pension Trust v. TNS, Inc.*, Case No. 1:06 CV 363 CMH/BRP, United States District Court, Eastern District of Virginia
- *Cerda v. Associates First Capital Corporation*, Civil Action No. M-03-146, United States District Court, Southern District of Texas, McAllen Division
- *Chao v. Slutsky*, Civil Action File No. 01-CIV-7593, United States District Court, Eastern District of New York
- *Clayton v. Velociti, Inc.*, Case No. 08-CV-2298-CM/GLZ, In the United States District Court for the District of Kansas at Kansas City
- *Clearview Imaging, L.L.C. v. Dairyland Insurance Company*, Case No.: 04-11399, Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *Clearview Imaging, L.L.C. v. Mercury Insurance Company of Florida*, Case No. 03-5170, Circuit Court of the Thirteenth Judicial Circuit of the State of Florida, in and for Hillsborough County, Florida, Civil Division
- *Clearview Imaging, L.L.C. v. Nationwide Mutual Insurance Company*, Case No. 04-10396 Division H (consolidated), Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *Clearview Imaging, L.L.C. v. Progressive Consumers Insurance Company*, Case No. 034174 Division C, Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *Clemons v. Thompson*, Docket No.: MON-L-001980-07, United States District Court, Eastern District of New York
- *In re CNX Gas Corporation Shareholders Litigation*, C.A. No. 5377-VCL, In the Court of Chancery of the State of Delaware

- *Cohen v. JPMorgan Chase & Co. and JPMorgan Chase Bank, N.A.*, Case No. 04 CV 4098, United States District Court, Eastern District of New York
- *Coleman v. Lincoln Wood Products, Inc.*, 99-CVS-1362, Superior Court of New Jersey, Middlesex County: Law Division
- *Collins v. American Consumer Shows, Inc.*, Civil Action No. 1:10-CV-11912-RGS, United States District Court, District of Massachusetts
- *Commonwealth of Massachusetts v. H&R Block, Inc.*, Civil Action No. 08-2474-BLS1, Suffolk Superior Court
- *In re Connetics Securities Litigation*, Case No. C 07-02940 SI, United States District Court for the Northern District of California
- *In re: The Consumers Trust*, Case No. 05 – 60155 (REG), United States Bankruptcy Court, Southern District of New York
- *Coppess v. Healthways, Inc.*, Case No. 3:10-cv-00109, United States District Court, Middle District of Tennessee, Nashville Division
- *Corsello v. Verizon New York, Inc.*, Case No. 39610/07, Supreme Court of the State of New York
- *Cotton v. Ferman Management Services Corporation*, Case No.: 02-08115, Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *Cottrell v. Gardner*, Civ. Action No. CV-2002-121(I), Superior Financial Corp. Derivative Action, State of Arkansas, Sebastian County, Arkansas
- *In re CP Ships Ltd. Securities Litigation*, Case No. 8:05-MD-1656-T-27TBM, United States District Court for the Middle District of Florida
- *Croxall v. Tampa Hund L.P.*, Case No. 03-6201, The Circuit Court for the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *Cruz v. Condor Capital Corporation*, Docket No. MID-L-2108-06, Superior Court of New Jersey, Middlesex County: Law Division
- *Curtis v. Northern Life Insurance Company*, No. 01-2-18578-1 SEA, Superior Court of Washington for King County

- *Dandong, et al. v. Pinnacle Performance Limited, et al.*, No. 10-cv-8086 (JMF), United States District Court, Southern District of New York
- *In re: DDAVP Indirect Purchaser Antitrust Litigation*, Civil Action No. 05-cv-2237 (CS), United States District Court, Southern District of New York
- *DeCario v. Lerner New York, Inc.*, Case No. BC 317954, Superior Court of the State of California, Los Angeles County
- *In re Del Monte Foods Company Shareholder Litigation*, Consolidated C.A. No. 6027-VCL, Court of Chancery, State of Delaware
- *In re Delphi Financial Group Shareholders Litigation*, Consolidated C.A. No. 7144-VCG, In the Court of Chancery of the State of Delaware
- *Desai v. ADT Security Services, Inc.*, Case No. 1:11-CV-1925, United States District Court, Northern District of Illinois
- *Di Popolo v. Ramsey Nissan, Inc.*, Docket No. BER-L-10319-09, Superior Court of New Jersey, Bergen County
- *In re Diebold ERISA Litigation*, No. 5:06 CV 0170, United States District Court for the Northern District of Ohio Eastern Division
- *Dishkin v. Tire Kingdom, Inc.*, Case No. 3D08-2088, Circuit Court for Miami-Dade County, Florida
- *Drury v. Countrywide Home Loans, Inc.*, Case No. 6:08-cv-152-ORL-28 DAB, United States District Court, Middle District of Florida, Orlando Division
- *In re Dura Pharmaceuticals, Inc. Securities Litigation*, Master File No. 99-CV-0151-JLS (WMC), United States District Court, Southern District of California
- *Eisenberger v. Boston Service Company, Inc.*, Docket No.: MID-L-10366-09, Superior Court of New Jersey, Middlesex
- *In re Electronic Data Systems Corp. ERISA Litigation*, 6:03-MD-1512 and Lead Case: 6:03CV-126 (ERISA), United States District Court, Eastern District of Texas, Tyler Division
- *In re Emergent Group, Inc. Shareholder Litigation*, Lead Case No. BC455715, Superior Court of the State of California, County of Los Angeles

- *In re: Enterprise Rent-A-Car Wage & Hour Employment Practices Litigation*, MDL No. 2056, United States District Court for the Western District of Pennsylvania
- *Epstein v. Sears, Roebuck and Co.*, Docket No.: UNN-L-1732-09, Superior Court of New Jersey, Union County: Law Division
- *Estate of Gary Robertson v. ADS Alliance Data Sys., Inc.*, Case No. 8:11-cv-1652-T-33TBM, United States District Court, Middle District of Florida, Tampa Division
- *Estates of Hampton v. Beverly Enterprises-Arkansas, Inc.*, No. CV 2004-95-3, Circuit Court of Bradley County, Arkansas
- *Estep v. Smythe Volvo, Inc.*, Case No. UNN-L-004184-03, Superior Court of New Jersey, Union County: Law Division
- *Evans v. Stewart Title Guaranty Company*, Case No. 04-06630-05, Circuit Court of the 17th Circuit, Broward County, Florida
- *Family Open MRI, Incorporated v. Direct General Insurance Company*, Case No. 03-4175, Circuit Court for the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *In re Fannie Mae ERISA Litigation*, Consolidated Civil Action No.: 1:04-cv-01784 (RJL), United States District Court, District of Columbia (Washington, D.C.)
- *Fernando v. Neopost USA, Inc.*, Case No.: BC439856, Superior Court of the State of California, County of Los Angeles
- *Fernando v. Priority Mailing Systems*, Case No. BC439857, Superior Court of the State of California, County of Los Angeles
- *Ferro v. Florida Windstorm Underwriting Association*, Civil 00014808, 17th Judicial Circuit, Broward County, Florida
- *In re FLAG Telecom Holdings, Ltd. Securities Litigation*, Master File No. 02-CV-3400 (CM) (PED), United States District Court, Southern District of New York
- *Flood v. Dominguez*, Case No. 2:08-CV-153, United States District Court for the Northern District of Indiana
- *Kellman v. Forever 21 Retail, Inc.*, Case No. 12-32841 CA 05, Circuit Court of the 11th Judicial Circuit in and for Miami-Dade County, Florida



- *Francis v. A&E Stores, Inc.*, Case No. 06 CV 1638(CS)(GAY), United States District Court, Southern District of New York
- *Franco v. Ace Parking Management Inc.*, Case No. BC 392809, Superior Court of the State of California, Los Angeles County
- *Fray-Witzer v. Metropolitan Antiques, LLC*, Civil Action No. 02-5827, Commonwealth of Massachusetts, Superior Court, Department of the Trial Court, Suffolk Division
- *Fray-Witzer v. Olde Stone Land Survey Company, Inc.*, C.A. No.: 2008-04175, Superior Court C.A. No. 2008-04175, Commonwealth of Massachusetts
- *In re Fremont General Corporation Litigation*, CV07-02693 JHN(FFMX), United States District Court for the Central District of California
- *Friedman v. Rayovac Corporation*, Case No. 02-C-0308-C, United States District Court for the Western District of Wisconsin
- *Froumy v. Stark & Stark*, Case No. 3:09-cv-04890, United States District Court, District of New Jersey
- *FW Transportation, Inc. v. Associates Commercial Corporation*, Case No. C200000084, District Court of Johnson County, Texas, 18th Judicial District
- *In re General Electric Company Securities Litigation*, Civ. No. 09-CIV-1951 (DLC), United States District Court, Southern District of New York
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- *In re Gilead Sciences Securities Litigation*, Master File No. C-03-4999-SI, United States District Court, Northern District of California
- *Gilley v. Ernie Haire Ford, Inc.*, Case No.: 02-8101, Circuit Court for the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *In re Goodrich Shareholders Litigation*, Index No. 13699/2011 (Consolidated), Supreme Court of the State of New York, County of Nassau: Commercial Division
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- *Greenstein v. Nations Title Agency of Florida, Inc.*, Case No.502007CA014085XXXMBAA, In the Circuit Court of the 15th Judicial Circuit in and for Palm Beach County, Florida
- *Griffin v. Flagstar Bancorp., Inc.*, Case No. 2:10-cv-10610, United States District Court, Eastern District of Michigan, Southern Division
- *Groen v. PolyMedica Corporation*, Civil Action No. 07-3352, Commonwealth of Massachusetts, Superior Court Department, Middlesex County
- *Gulf Coast Injury Center, LLC v. Nationwide Mutual Fire Insurance Company*, Case No.: 08-CA-012621, In the Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida
- *Hall v. The Children's Place Retail Stores, Inc.*, Civil Action No. 1:07-cv-08252-SAS (Consolidated), United States District Court, Southern District of New York
- *Hamilton v. ATX Services Inc.*, Case No. 08-0030-CV-W-SOW, United States District Court for the Western District of Missouri, Western Division
- *Hargrave v. TXU Corp.*, Case No. 3:02-CV-2573-K, United States District Court, Northern District of Texas, Dallas Division
- *Harris v. First Regional Bancorp*, Case No.: CV10-7164 CJC (MLGx), United States District Court Central District of California
- *Harris v. Koenig*, Case No. 1:02-CV00618 (GK), In the United States District Court for the District of Columbia
- *In re Hartford Financial Services Group Inc. ERISA Litigation*, Master File: 3:08-CV-01708 (PCD), United States District Court, District of Connecticut
- *Haynes v. Baptist Health*, 240 S.W.3d 576 (2006), Supreme Court of Arkansas
- *In re: Hearst-Argyle Shareholder Litigation*, Index No. 09-Civ-600926, Supreme Court of the State of New York, County of New York
- *Hellmers v. Countrywide Home Loans, Inc.*, Civil Action No. 07-7703, United States District Court, Eastern District of Louisiana
- *Hess v. Oriole Homes Corp.*, Civil Action No. 07-7703, Circuit Court of the 15th Judicial Circuit, Palm Beach County, Florida

- *Hill v. American Medical Security Life Insurance Company*, C.A. No. W-06 CA 332, United States District Court, Western District of Texas, Waco Division
- *Hill v. Countrywide Home Loans, Inc.*, Case No. A-0178441, United States District Court, Eastern District of Texas
- *Holley v. Kitty Hawk, Inc.*, Case No. 3-00 CV 0828-P, United States District Court for the Northern District of Texas, Dallas Division
- *In re Holocaust Victim Assets Litigation (Swiss Banks) (HVAP)*, Master Docket No. CV-964849 , United States District Court, Eastern District of New York
- *Horton v. Cavalry Portfolio Services, LLC*, Case No. 13 CV0307 JAH WVG, United States District Court, Southern District of California
- *Hudson United Bank v. Chase*, Docket No.: L-235-05, Superior Court of New Jersey, Hunterdon County
- *Hughley v. Maryland Casualty Company*, Case No.: 06-21428-CIV-ALTONAGA, United States District Court for the Southern District of Florida, Miami Division
- *Hunt v. PacifiCare Life and Health Insurance Company*, Case No. 37-2009-00088839-CUIC-CTL
- *Hutson v. Baptist Health*, Case No. CV 08-8221, Pulaski Circuit/County Court [Arkansas]
- *Hutt v. Martha Stewart Living Omnimedia, Inc.*, Index No. 651249/2012, Supreme Court of New York, County of New York
- *In re ICG Communications, Inc. Securities Litigation*, Civil Action No. 00-cv-1864-REBBNB (Consolidated), United States District Court for the District of Colorado
- *In re: InfoSonics Securities Litigation*, Civil Action No. 06-CV-1231-JLS (WMC), District Court for the Southern District of California
- *In re ING Groep, N.V. ERISA Litigation*, Master File No. 1:09-CV-00400-JEC, United States District Court, Northern District of Georgia, Atlanta Division
- *In re International Business Machines Corp. Securities Litigation*, Civil Action No. 1:05-cv6279 (AKH), United States District Court, Southern District of New York
- International Commission on Holocaust Era Insurance Claims (ICHEIC)

- *In re Iowa Ready-Mixed Concrete Antitrust Litigation*, Case No. 5:10-CV004038-MWB, In the United States District Court, Northern District of Iowa, Western Division
- *In re J. Crew Group, Inc. Shareholders Litigation*, Case No. 6043-CS, In the Court of Chancery of the State of Delaware
- *In re JDS Uniphase Corporation ERISA Litigation*, Master File No. C 03-04743 CW, United States District Court, Southern District of West Virginia at Beckley
- *Kalow & Springut, LLP v. Commence Corporation*, Case No. 07-3443 (FLW/JJH), In the United States District Court for the District of New Jersey
- *Kay v. Wells Fargo & Company*, Case No. 07-01351 WHA, United States District Court, Northern District of California
- *In re: King Pharmaceuticals, Inc. Securities Litigation*, No. 2:03-CV-77, United States District Court, Eastern District of Tennessee, Greeneville Division
- *Krakauer v. DISH Network, LLC*, Civil Action No. 1:14-cv-00333-CCE-JEP, United States District Court, Middle District of North Carolina
- *Kreher v. City of Atlanta*, Georgia, Case No. 1:04-cv-2651, United States District Court, Northern District of Georgia
- *Kubacki v. Peapod, LLC*, Case No. 13 C 729, United States District Court for the Northern District of Illinois, Eastern Division
- *Kubota v. Walker*, Cause Number 06-02446, District Court of Dallas County, Texas, 95<sup>th</sup> Judicial District
- *The Lafayette Life Insurance Company v. City of Menasha*, Cause No. 4:09-CV-64TLS-APR, United States District Court, Northern District of Indiana, Hammond Division (Lafayette)
- *In re LDK Solar Securities Litigation*, Master File No. C 07-05182 WHA, United States District Court, Northern District of California
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- *In re Lehman Brothers Equity/Debt Securities Litigation*, Case No. 09-MD-2017 (LAK), United States District Court, Southern District of New York
- *In re Lernout & Hauspie Securities Litigation* (Directors and FLV Settlements), Civil Action No. 00-CV-11589 (PBS), United States District Court for the District of Massachusetts
- *In re Lernout & Hauspie Securities Litigation* (KPMG Settlement), Case No. 04-CV-1738, United States District Court for the District of Massachusetts
- *Leslie Niederklein v. PCS Edventures!.com, Inc.*, Civil Action No. 1:10-cv-00479-CWD, United States District Court, District of Idaho
- *Lilly v. Oneida Ltd. Employee Benefits Admin. Comm.*, Case No. 6:07-cv-00340 (NPM/ATB), United States District Court, Northern District of New York
- *In re Limelight Networks, Inc. Securities Litigation*, Master File No. CV07-01603-PHXSRLB, United States District Court, District of Arizona
- *Lofton v. Verizon Wireless (VAW) LLC*; Case No. C 13-05665 YGR, United States District Court for the Northern District of California, Oakland Division
- *Long v. Eschelon Telecom, Inc.*, File Number 27-CV-07-6687, Fourth Judicial District of the State of Minnesota, County of Hennepin
- *Lopera v. The Receivable Mgmt. Servs. Corp.*, Case No. 12-CV-9649, United States District Court for the Northern District of Illinois, Eastern Division
- *The Louisiana Municipal Police Employees Retirement System v. Deloitte & Touche LLP*, Civil Action No. 04-621 (LDW), United States District Court, Eastern District of New York
- *Mann & Company, PC v. C-Tech Industries, Inc.*, Civil Action No. 1:08CV11312-RGS, United States District Court, District of Massachusetts
- *Mann v. Lawyers Title Insurance Corporation*, Case No. 03 CH 15223, Circuit Court of Cook County, Illinois, County Department, Chancery Division
- *Mantzouris v. Scarritt Motor Group, Inc.*, Case No. 8:03CV0015-T-30-MSS, United States District Court, Middle District of Florida, Tampa Division

- *In re Marine Hose Antitrust Litigation* (Bridgestone, Dunlop, Parker, Trelleborg, and Yokohama Settlements), Master Docket No. 08-MDL-1888-Graham/Turnoff, United States District Court, Southern District of Florida, Miami Division
- *In re Marsh ERISA Litigation*, Master File No.: 04 cv 8157 (CM), United States District Court, Southern District of New York
- *In re Martek Biosciences Corp. Securities Litigation*, Civil Action No. MJG 05-1224, United States District Court, District of Maryland, Northern Division
- *Martin v. aaiPharma, Inc.*, Master File No: 7:04-CV-27-D, United States District Court, Eastern District of North Carolina
- *Martin v. Dun & Bradstreet, Inc.*, Case No. 1:12-cv-00215, United States District Court for the Northern District of Illinois
- *Martin v. Foster Wheeler Energy Corporation*, Case No. 3:06-CV-00878, United States District Court, Central District of California
- *In re Massey Energy Co. Securities Litigation*, Civil Action No. 5:10-cv-00689-ICB, United States District Court for the Northern District of California
- *Mayer v. Administrative Committee of the Smurfit-Stone Container Corporation Retirement Plans*, Case No. 1:09-cv-02984, United States District Court, Northern District of Illinois
- *Mayer v. The Geo Group, Inc.*, Case No. 5:08-cv-248/RS/EMT, United States District Court, Northern District of Florida, Panama City Division
- *Mayotte v. Associated Bank, N.A.*, Case No. 2:07-CV-00033, United States District Court, Northern District of Florida, Panama City Division
- *In re MBNA Corp. Securities Litigation*, Case No. 1:05-CV-00272-GMS CONSOLIDATED, United States District Court, District of Delaware
- *Meadows v. Clearwater Bay Marketing, LLC*, Cause No. 49C01-0812-PL-054708, Marion Circuit Court, Civil Division, Marion County, Indiana
- *Means v. River Valley Financial Bank*, Cause No. 49D12-0704-PL016504, In the Marion Superior Court, County of Marion, State of Indiana
- *In re Merck & Co. Inc. Vytarin ERISA Litigation*, Civil Action No. 08-CV-1974 (DMC), United States District Court, District of New Jersey

- *Merrimon v. UNUM Life Insurance Company of America*, CIV. NO. 2:10-cv-00447-NT, United States District Court, District of Maine
- *In re Metavante Technologies, Inc. Shareholder Litigation*, Consolidated Case No. 09-CV5325 State of Wisconsin, Milwaukee County Circuit Court
- *Mey v. Herbalife International, Inc.*, Civil Action No. 01-C-263, In the Circuit Court of Ohio County, West Virginia
- *Mey v. Honeywell Int'l, Inc., et al.*, Case No. 2:12-cv-1721, United States District Court the for Southern District of West Virginia
- *In re Micromuse, Inc. Securities Litigation*, Case No. C-04-0136 BZ, United States District Court, Northern District of California
- *Milford & Ford Associates, Inc. v. Cell-Tek, LLC*, C.A. NO. 1:09-CV-11261-DPW, United States District Court, District of Massachusetts
- *Miller v. Weltman, Weinberg & Reis Co., L.P.A.*, Docket No. MID-L-006248-07, Superior Court of New Jersey, Law Division: Middlesex County
- *In re: MK Resources Company Shareholders Litigation*, C.A. Nos. 1692-VCS and 1598VCS, Court of Chancery, New Castle County, State of Delaware
- *Montalvo v. Tripos, Inc.*, Case No. 4:03CV995SNL, United States District Court, Eastern District of Missouri
- *Moore v. The Hertz Corporation*, 03-11772 Div. K, In the Circuit Court of the Thirteenth Judicial Circuit of State of Florida in and for Hillsborough, County Civil Division
- *In re Morgan Asset Management, Inc.* (Kelsoe and Weller Settlements), Administrative Proceeding File No. 3-13847, United States of America Before the Securities and Exchange Commission
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- *Mortgage Settlement Consumer Restitution Program* (Foreclosure Restitution Program and Bank of America Victims Program)
- *In re Motive, Inc. Securities Litigation*, Civil Action No. A-05-CV-923-LY and Case No. A06-CA-017-LY, United States District Court, Western District of Texas

- *Mozenter v. Nalco Holding Company*, Case No. 2011-MR-001043 (Consolidated), United States of America, State of Illinois, County of Dupage, In the Circuit Court of the Eighteenth Judicial Circuit
- *Mulhern v. MacLeod d/b/a ABC Mortgage Company*, Civil Action No. 2005-01619, Commonwealth of Massachusetts
- *In re: National City Corporation Securities, Derivative & ERISA Litigation*, Case No. 08-nc70000, United States District Court for the Northern District of Ohio, Eastern Division
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- *Norflet v. John Hancock Life Insurance Company*, Civil No. 3:04cv1099 (JBA), United States District Court, District of Connecticut
- *In re Novamed, Inc. Shareholders Litigation*, Consolidated C.A. No. 6151-VCP, Court of Chancery in the State of Delaware
- *NSL Capital Management v. Gorman*, Docket No. C-48-08, Superior Court of New Jersey, Chancery Division, Monmouth County
- *Nthenge v. Pressler and Pressler, LLP*, Master File No. C-00-1211-PH United States District Court for the Northern District of California
- *In re: NX Networks Securities Litigation*, Civil Action Nos. 00-CV-11850-JLT and 01-CV10377-JLT, United States District Court, District of Massachusetts
- *Obermeyer v. MarineMax East, Inc.*, Case No. 08-54007-CA-24, Circuit Court of the Eleventh Judicial Circuit in and for Miami-Dade County, Florida
- *Olivo v. Homecomings Financial LLC*, Index No. 4625/06, Supreme Court of the State of New York, Nassau County
- *Open MRI of Pinellas, Inc. v. Atlanta Casualty Insurance Company*, Case No.: 03-7721, Circuit Court of the 13th Judicial Circuit in and for Hillsborough County, Florida
- *Ori v. Fifth Third Bank and Fiserv, Inc.*, Case No. 08-CV-00432-LA, United States District Court, Eastern District of Wisconsin
- *In re: Ortiz v. Aurora Health Care, Inc.*, Case No. 2:12-cv-00295-LA, United States District Court for the Eastern District of Wisconsin



- *Osborn v. EMC Corporation*, Case No. C 04-00336 JSW, Northern District of California, San Francisco Division
- *In re OSI Pharmaceuticals, Inc. Securities Litigation*, Master File No. 2:04-CV-05505-JSWDW, United States District Court, Eastern District of New York
- *Otte v. Life Insurance Company of North America*, Civ. No. 09 CV 11537 RGS, United States District Court, District of New Hampshire
- *Overby v. Tyco International Ltd.*, Case No. 02-CV-1357-B, United States District Court, District of New Hampshire
- *Ownby v. Citrus County, Florida*, Case No. 2004-CA-1840, In the Circuit Court of the Fifth Judicial Circuit of the State of Florida, in and for Citrus County, Civil Division
- *In re: Pacific Gateway Exchange, Inc. Securities Litigation*, Master File No. C-00-1211-PJH, United States District Court for the Northern District of California
- *Paliotto v. Johnny Rockets Group, Inc.*, 1:06-cv-02253-RCL, United States District Court for the District of Columbia (Washington, D.C.)
- *In re Par Pharmaceutical Companies, Inc. Shareholders Litigation*, C.A. No. 7715-VCP, In the Court of Chancery of the State of Delaware
- *In re Par Pharmaceutical Securities Litigation*, Master File No. 2:06-cv-03226 (ES) (SCM), United States District Court, District of New Jersey
- *Parker v. American Medical Security Group, Inc.*, Civil Action File No. 04-1-1980-42, In the Superior Court of Cobb County, State of Georgia
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- *Payson v. Capital One Home Loans, LLC* (FLSA and KWPA Settlements), Case No. 07-CV2282-JTM/DWB, United States District Court for the District of Kansas at Kansas City



- *Pension Trust Fund for Operating Engineers v. Assisted Living Concepts, Inc.*, Case No. 12CV-884-JPS, United States District Court, Eastern District of Wisconsin
- *Pereira v. Foot Locker, Inc.*, Civil Action No. 07-CV-2157-JCJ, United States District Court, Eastern District of Pennsylvania
- *Perez v. Rent-A-Center, Inc.*, Civil Action File No. 01-CIV-7593, Superior Court of New Jersey, Law Division: Camden County
- *Pettway v. Harmon Law Offices, P.C.*, Civil Action No. 03-10932-RGS, United States District Court, District of Massachusetts
- *In re: PFF Bancorp, Inc. ERISA Litigation*, No. CV 08-01093-SVW (PLAx), United States District Court, Central District of California
- *Pickett v. Triad Financial Corporation*, Docket No.: MID-L-007727-05, Superior Court of New Jersey, Middlesex County
- *In Re: Platinum And Palladium Commodities Litigation*, Master File No. Civ 3617 (WHP), United States District Court, Southern District of New York
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- *Pollitt v. DRS Towing, LLC*, Case No. 3:10-cv-1285, United States District Court of New Jersey, Trenton Vicinage
- *In re Potash Antitrust Litigation* (II), MDL Dkt. No. 1996, No. 1:08-CV-6910, In the United States District Court for the Northern District of Illinois
- *Premier Open MRI, LLC v. Progressive American Ins. Co.*, Case No. 04-00021, Circuit Court for the Thirteenth Judicial Circuit in and for Hillsborough County, Florida
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- *Provo v. China Organic Agriculture, Inc.*, Case No.: 08-cv-10810, United States District Court, Southern District of New York
- *Puritan Budget Plan, Inc. v. Amstar Insurance Company*, Case No. 04-10428, In the Circuit Court of the 17th Judicial Circuit in and for Broward County, Florida
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- *Ragsdale v. SanSai USA, Inc.*, Case Number 07-cv-1246 WQH (CAB), United States District Court, Southern District of California
- *Ramirez v. GreenPoint Mortgage Funding, Inc.*, Case No. 08-CV-00369 TEH, United States District Court for the Northern District of California
- *Raspante v. Harris Interactive et al.*, C.A. 9148-VCP, Court of Chancery, State of Delaware
- *Raul v. Western Liberty Bancorp*, Case No. A-12-668865-B, District Court of Clark County, Nevada
- *In re RBC Dain Rauscher Overtime Litigation*, Master File: 06-03093 JRT-FLN, United States District Court, District of Minnesota
- *In re RCN Corporation ERISA Litigation*, Master File No.: 04-CV-5068 (FLW), United States District Court, District of New Jersey
- *In re Ready-Mixed Concrete Antitrust Litigation*, Case No. 1:05-cv-00979-SEB-VSS, United States District Court for the Southern District of Indiana, Indianapolis Division
- *In re Reliant Securities Litigation*, Civil Action No. H-02-1810 (CONSOLIDATED), United States District Court, Southern District of Texas, Houston Division
- *In re RenaissanceRe Holdings Ltd. Securities Litigation*, Master No. 1:05-cv-06764-WHP, United States District Court, Southern District of New York
- *In re R.H. Donnelley Corp. ERISA Litigation*, Case No. 09-CV-07571 (RWG/MTM), United States District Court, Northern District of Illinois
- *Rolark v. Lawyers Title Insurance Corporation*, Case No. 03 CH 13789, In the Circuit Court of Cook County, Illinois County Department, Chancery Division
- *Rubin v. MF Global, Ltd.*, Case No. 08 Civ. 2233 (VM,) United States District Court, Southern District of New York
- *Rupp v. Thompson*, Court File No. C5-03-347, State of Minnesota District Court, County of Lyon, Fifth Judicial District
- *S. Parker Hardware Mfg. Corp. v. AT&T Corp.*, Docket No. BER-L-162-06, Superior Court of New Jersey, Bergen County

- *Saint Pete MRI v. Hartford*, Case No.: 10-03925, In the Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida
- *Saint Pete MRI v. Auto Club South Insurance Company*, Case No.: 10-CA-013134, In the Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida
- *Sam v. White*, Cause No. 49D06-1006-PL-027492, State of Indiana, In the Marion Superior Court No. 6, Civil Division
- *Santos v. Silver*, Docket No.: MID-L-08188-07, Superior Court of New Jersey, Middlesex County
- *Scher v. Oxford Health Plans, Inc.*, AAA No. 11 193 00548 05, American Arbitration Association
- *In re Schering-Plough Corp. Enhance ERISA Litigation*, Civil Action No. 08-CV-1432 (DMC), United States District Court, District of New Jersey
- *In re Schering-Plough Corp. ERISA Litigation*, Civil Action No. 03-1204 (KSH), United States District Court, District of New Jersey
- *Schmitz v. Liberty Mutual Insurance Company*, Civil Action No. 4:08-cv-02945, In the United States District Court for the Southern District of Texas Houston Division
- *In re Scottish Re Group Securities Litigation*, Master File No. 06-cv-5853 (SAS), United States District Court, Southern District of New York
- *In re Sears, Roebuck & Co. ERISA Litigation*, Case No. 02-C-8324, United States District Court, Northern District of Illinois
- *SEC v. Anderson*, Civil Action No. 05-1128 (D. Minn.)
- *SEC v. Gen-See Capital Corporation and Richard S. Piccoli*, Civil Action 09-cv-00014S, United States District Court, Western District of New York
- *SEC v. RenaissanceRe Holdings Ltd.*, Case No. 1:07-cv-00865 RWS, United States District Court, Southern District of New York
- *In re SEC v. Rockford Funding Group*, Docket 1:09-cv-10047-PGG, United States District Court, Southern District of New York
- *In re SEC v. Take-Two Interactive Software, Inc.*, Civil Action No. 09-cv-03113, United States District Court, Southern District of New York

- *SEC v. Tecumseh Holdings Corporation*, 03 Civ. 5490 (SAS), United States District Court, Southern District of New York
- *SEC v. The BISYS Group, Inc.*, Civil Action No. 07-cv-04010-KMK, United States District Court, Southern District of New York
- *SEC v. Value Line, Inc.*, A.P. File No. 3-13675, Securities and Exchange Commission
- *SEC v. WexTrust Capital, LLC*, Case No. 08-cv-7104 (DC), United States District Court, Southern District of New York
- *SEC v. Zomax, Inc.*, Civil Action No. 04-1155 (DWF/SRN), United States District Court, District of Minnesota
- *Serino v. Kenneth Lipper v. PricewaterhouseCoopers, LLP*, Index No. 04/602106, Supreme Court of the State of New York, County of New York
- *In re Sexy Hair Concepts, LLC*, Case No. 1:10-bk-25919-GM, United States Bankruptcy Court for the Central District of California, San Fernando Valley Division
- *In re SFBC International Securities & Derivative Litigation*, Case No. 2:06-cv-000165-SRC, United States District Court, District of New Jersey
- *Shamblin v. Obama For America, et al.*, Case No. 8:13-cv-02428-VMC-TMB, United States District Court, Middle District of Florida, Tampa Division
- *Shane v. Edge*, Case No. 3:10-CV-50089, United States District Court for the Northern District of Illinois, Northern Division
- *Sheikh v. Maxon Hyundai, Inc.*, Docket No: L-000476-09, Superior Court of New Jersey, Union County
- *Silke v. Irwin Mortgage Corporation*, Cause No. 49D03-0304-PL-000697, State of Indiana, Marion Superior Court, Civil Division
- *Sivsubramanian v. DNC Health Corp.*, Case No. 2:10-cv-03522-VBF (FMOx), United States District Court, Central District of California at Los Angeles
- *In re SLM Corporation Securities Litigation*, Case No. 08-Civ-1029 (WHP), United States District Court, Southern District of New York
- *Smith v. Mill-Tel, Inc.*, Case No. 08-CV-2016-JAR/JPO, United States District Court, District of Kansas, at Kansas City

- *Smolkin v. Leviton Manufacturing Co., Inc.*, Case No.: 03-C-04-008929, In the Circuit Court for Baltimore County
- *Soden v. East Brunswick Buick-Pontiac-GMC, Inc.*, Docket Nos. L-2510-03 and L-5617-03, Superior Court of New Jersey, Middlesex County
- *Sokoloski v. Stewart Title Guaranty Company Settlement*, Case No. 3:08-cv-00236-AWT, United States District Court, District of Connecticut
- *Sonoda v. Amerisave*, Case No. CV11-01803-EMC, United States District Court for the Northern District of California, San Francisco Division
- *Southeast Texas Medical Associates, LLP v. VeriSign, Inc.*, Case No. 1-05-CV-035550, Superior Court of the State of California, County of Santa Clara
- *Special Situations Fund III, L.P. v. Quovadx, Inc.*, Case No. 04-cv-01006-RPM, United States District Court for the District of Colorado
- *Steele v. GE Money Bank*, Case No. 08-CV-1880 United States District Court for the Northern District of Illinois
- *Stein v. Pactiv Corporation*, Case No. 10-CH-35455, In the Circuit Court of Cook County, Illinois, County Department, Chancery Division
- *In re Sterling Financial Corporation Merger Litigation*, No. 13-2-03848-4 (Consolidated with Case Nos. 13-2-03904-9 and 13-2-03986-3), In the Superior Court of Washington in and for Spokane County
- *In re: Sterling Financial Corporation Securities Class Action*, Civil Action No. 07-2171, United States District Court, Eastern District of Pennsylvania
- *Stoffels v. SBC Communications, Inc.*, Case No. 5:05-CA-00233-WWJ, United States District Court for the Western District of Texas, San Antonio Division
- *In re Stone & Webster, Inc. Securities Litigation*, Civil Action No. 00-CV-10874-RWZ, United States District Court, District of Massachusetts
- *In re: Supervalu, Inc. Securities Litigation*, Civil Action No. 02-CV-1738 (JEL/JGL), United States District Court, District of Minnesota
- *In re Suprema Specialties, Inc. Securities Litigation*, Master File No. 02-168 (WHW), United States District Court, District of New Jersey

- *Sutterfield v. Carney*, Case No. C-04-0893 BZ, United States District Court, Northern District of California
- *In re Symbol Technologies, Inc. Securities Litigation*, Case No. 02-CV-1383 (LDW), United States District Court, Eastern District of New York
- *In re Take-Two Interactive Securities Litigation and SEC v. Brant*, No. 1:06-cv-00803-RJS, United States District Court, Southern District of New York
- *Taylor v. McKelvey* (Monster Worldwide, Inc.), Civil Action No.: 06-cv-8322 (AKH), United States District Court, Southern District of New York
- *In re TD Banknorth Shareholders Litigation*, Consolidated C.A. No. 2557-VCL, In the Court of Chancery of the State of Delaware
- *In re Ticketmaster Entertainment Shareholder Litigation*, Case No. BC407677, Superior Court for the State of California, County of Los Angeles, Central Civil West
- *In re: Tyson Foods, Inc. Securities Litigation*, Civil Action No. 01-425-SLR, United States District Court for the District of Delaware
- *In the Matter of UBS Financial Services Inc. of Puerto Rico*, File No. 3-14863, United States of America Before the Securities and Exchange Commission
- *Ultra Open MRI Corporation v. Hartford Casualty Insurance Company*, Case No. 07-CA009132, Circuit Court of the Thirteenth Judicial Circuit in and for Hillsborough County, Florida, Civil Division
- *Ultra Open MRI Corporation v. Nationwide Assurance Company*, Case No. 03-010725, Thirteenth Judicial Circuit Court in and for Hillsborough County, Florida, Division H
- *United Consumer Financial Services Company v. William Carbo v. A&M Merchandising, Inc.*, Case No. L-3438-02, Superior Court of New Jersey, Law Division: Hudson County
- *Valley National Bank v. Cahn*, Docket No. L-0504-04, Superior Court of New Jersey, Law Division, Mercer County
- *Valuepoint Partners, Inc. v. ICN Pharmaceuticals, Inc.*, Case No. SACV 03-989 DOC (Anx), United States District Court, Central District of California
- *In re Vaso Active Pharmaceuticals Derivatives Litigation*, Master Docket No. 04-10792 (RCL) (Consolidated Derivative Action), United States District Court, District of Massachusetts

- *In re Vaso Active Pharmaceuticals Securities Litigation*, Master Docket No. 04-10708 (RCL), United States District Court, District of Massachusetts
- *Veal v. Crown Auto Dealerships, Inc.*, Case No. 8:04-CV-0323-T-27 MSS, United States District Court, Middle District of Florida, Tampa Division
- *In re Viisage Technology, Inc. Securities Litigation*, Civil Action No. 05-cv-10438-MLW, United States District Court, District of Massachusetts
- *In re VisionAmerica, Inc. Securities Litigation*, Master File No. 3-00-0279, United States District Court, Middle District of Tennessee, Nashville Division
- *Von Friewalde v. Boeing Aerospace Operations, Inc.*, C.A. No. SA06CA0236-OG, United States District Court for the Western District of Texas, San Antonio Division
- *In re Vonage Initial Public Offering (IPO) Securities Litigation*, Docket No. 07-CV-177 (FLW/TJB), United States District Court, District of New Jersey
- *Walker v. Hill Wallack LLP*, Case No. MID-L-003480-08, Superior Court of New Jersey, Middlesex County, Law Division
- *Walter v. Level 3 Communications, Inc.*, Civil Action No. 09-cv-0658-REB-CBS, United States District Court, District of Colorado
- *In re Warner Chilcott Limited Securities Litigation*, Case No. 06-CV-11515-WHP, United States District Court, Southern District of New York
- *Warren v. Orkin Exterminating Company, Inc.*, Civil Action No. 01-1-8395-35, In the Superior Court of Cobb County, State of Georgia
- *Wells v. DTD Enterprises, Inc.*, Case No. L-9012-07, Superior Court of New Jersey, Middlesex County, Law Division
- *Brown v. Wells Fargo & Company*, Case No. 11-1362 (JRT/JJG), United States District Court, District of Minnesota
- *Wenger v. Brunswick Buick Pontiac GMC, Inc. and Soden v. East Brunswick Buick Pontiac GMC Inc.*, Docket Nos. L-2510-03 and L-5617-03, Superior Court of New Jersey, Middlesex County
- *Wenger v. Cardo Inc., et al.*, Docket No.: MID-L-4924-07, Superior Court of New Jersey – Middlesex County: Law Division



- *Wenger v. Freehold Subaru, LLC*, Civil Action, Docket No. MON-L-4003-10, Superior Court of New Jersey, Monmouth County – Law Division
- *Williams v. CBE Group*, Case No.: 2:11-cv-3680-PS, United States District Court, District of New Jersey
- *Wisniak v. Mirant Americas Generation, LLC*, Civil Action No. 1:03-CV-2049-BBM, In the United States District Court for the Northern District of Georgia, Atlanta Division
- *Wyatt v. El Paso Corporation*, Civil Action No. H-02-2717, United States District Court, Southern District of Texas, Houston Division
- *Herrera v. Wyeth ERISA Litigation*, Civil Action: 08 Civ. 04688 (RJS), United States District Courts, Southern District of New York
- *Yarviv v. AT&T Corp.*, Docket No. SOM-L-272-05, Superior Court of New Jersey, Law Division: Somerset County
- *Yingling, et al. v. eBay, Inc.*, C 09 01733 JW (PVT), United States District Court, Northern District of California, San Jose Division
- *Yost v. First Horizon*, Civil Action No. 08-02293, United States District Court, Western District of Tennessee
- *Young v. Heimbuch*, Case No: CV10-8914 ODW (MANx), United States District Court, Central District of California
- *In re: YRC Worldwide, Inc. ERISA Litigation*, Case No. 2:09-cv-02953, United States District Court, District of Kansas
- *Zametkin v. Fidelity Management & Research Company*, No. 1:08-cv-10960-MLW, United States District Court, District of Massachusetts
- *Zelnick v. Citation Homes, Inc.*, Case No. 413861, Superior Court of California, County of San Mateo
- *Zilhaver v. UnitedHealth Group Incorporated*, No. 06-C-2237, United States District Court, District of Minnesota
- *In re Zomax, Inc. Securities Litigation*, Case No. 05-cv-01128, United States District Court, District of Minnesota



# **EXHIBIT B**

**Representative List of TCPA Cases**

*Youngman v. A&B Ins. & Fin., Inc.*, No. 16-1478 (M.D. Fla.)

*Abante Rooter & Plumbing, Inc. v. Alarm.com, Inc.*, No. 15-6314 (N.D. Cal.)

*Carrese v. Yes Online Inc.*, No. 16-5301 (C.D. Cal.)

*Cordoba v. DIRECTV, LLC*, No. 15-3755 (N.D. Ga.)

*Johansen v. One Planet Ops Inc.*, No. 16-121 (S.D. Ohio)

*Slovin v. SunRun, Inc.*, No. 15-5340 (N.D. Cal.)

*Morris v. Solar City Corp.*, No. 15-5107 (N.D. Cal.)

*In re Collecto, Inc. TCPA Litig.*, No. 14-md-2513 (D. Mass.)

*Johnson v. NPAS Solutions, LLC*, No. 17-80393 (S.D. Fla.)

*Krakauer v. DISH Network, LLC*, No. 14-333 (M.D.N.C.)

*Luster v. Green Tree Servicing LLC*, No. 14-1763 (N.D. Ga.)

*In re: Monitronics Int'l, Inc., Telephone Consumer Protection Act Litig.*, No. 13-md-2493 (N.D. W. Va.)

*Mey v. Venture Data, LLC*, No. 14-123 (N.D. W. Va.)

*Mohamed v. OffLease Only, Inc.*, No. 15-23352 (S.D. Fla.)

*Flowers v. Twilio, Inc.*, No. RG16804363 (Cal. Sup. Ct., Alameda Cnty.)

*Winters v. Capital One Bank (USA) N.A.*, No. 17-1178 (C.D. Cal.)

*Benzion v. Vivint, Inc.*, No. 12-61826 (S.D. Fla.)

*Horton v. Cavalry Portfolio Servs., LLC*, No. 13-307 (S.D. Cal.)

*Shamblin v. Obama for America*, No. 13-2428 (M.D. Fla.)

*Duchene v. Westlake Servs., LLC*, No. 13-157 (W.D. Penn.)

*Mey v. Frontier Commc'ns Corp.*, No. 13-1191 (D. Conn.)

*Roberts v. Wyndham Hotels & Resorts*, No. 12-5083 (N.D. Cal.)

*Johnson v. Navient*, No. 15-716 (S.D. Ind.)

*Biringer v. First Family Ins., Inc.*, No. 14-566 (N.D. Fla.)

*Hogaboom v. NCO Fin. Sys.*, No. 15-6146 (E.D. Pa.)

*Vizcarra v. Macy's.com*, No. 14-2041 (C.D. Cal.)

*Nguyen v. Vantiv LLC*, No. 15-2436 (N.D. Cal.)

*Newhart v. Quicken Loans, Inc.*, No. 15-81250 (S.D. Fla.)

*Donaca v. Dish Network, L.L.C.*, No.11-2910 (D. Colo.)

*Barron's Outfitters, Inc. v. Deluxe Corp.*, No. 14-1903 (D.S.C.)

*Hetherington v. Omaha Steaks, Inc.*, No. 13-2152 (D. Or.)

*Fanning v. HSBC Card Servs., Inc.*, No. 12-885 (C.D. Cal.)

*Lofton v. Verizon Wireless (VAW) LLC*, No. 13-5665 (N.D. Cal.)

*Mauthe, M.D., P.C. v. Versa Cardio, LLC*, No. 15-657 (M.D. Pa.)

*Saunders v. Cabela's Wholesale, Inc.*, No. CGC-14-537095 (Cal. Sup. Ct., San Francisco Cnty.)

*Desai v. ADT Security Systems, Inc.*, No. 11-1925 (N.D. Ill.)

*LaVigne v. First Community Bancshares, Inc.*, No. 15-934 (D.N.M.)

*Southwell v. Mortgage Investors Corp. of Ohio, Inc.*, No. 13-1289 (W.D. Wash.)

*Ott v. Mortgage Investors Corp. of Ohio, Inc.*, No. 14-645 (D. Or.).

# **EXHIBIT C**

**Cases in Which Verkhovskaya Has Given Deposition or Trial Testimony**

*Benzion v. Vivint, Inc.*, No. 12-61826 (S.D. Fla.)

*Southwell v. Mortgage Investors Corp. of Ohio, Inc.*, No. 2:13-cv-01289 (W.D. Wash.)

*Horton v. Cavalry Portfolio Servs., LLC*, No. 13-307 (S.D. Cal.)

*Krakauer v. DISH Network, LLC*, No. 14-333 (M.D.N.C.)

*Shamblin v. Obama For America*, No. 13-2428 (M.D. Fla.)

*Duchene v. Westlake Services, LLC*, No. 13-157 (W.D. Pa.)

*Mey v. Frontier Commc'ns Corp.*, No. 13-1191 (D. Conn.)

*Roberts v. Wyndham Hotels & Resorts, LLC*, No. 12-5083 (N.D. Cal.)

*Johnson v. Navient*, No. 15-716 (S.D. Ind.)

*Biringer v. First Family Ins., Inc.*, No. 14-566 (N.D. Fla.)

*Cordoba v. Telecel Marketing Solutions, Inc.*, No. 15-3755 (N.D. Ga.)

*Morris v. Solar City Corp.*, No. 15-5107 (N.D. Cal.)

*Abante Rooter & Plumbing, Inc. v. Alarm.com Inc.*, No. 15-6314 (N.D. Cal.)

*In re Monitronics Int'l., Inc. Telephone Consumer Protection Act Litig.*, MDL No. 13-2493 (N.D. W. Va.)

*Johansen v. One Planet Ops Inc.*, No. 16-121 (S.D. Ohio)

*LaVigne v. First Community Bancshares, Inc.*, No. 15-934 (D.N.M.)

*Slovin v. SunRun, Inc.*, No. 15-5340 (N.D. Cal.)

*Luster v. GreenTree*, No. 14-1763 (N.D. Ga.)

*Tomeo v. CitiGroup, Inc.*, No. 13-4046 (N.D. Ill.)

# **EXHIBIT D**

**CDR\_Master Layout**

Column	Type	Note
[CDR_MasterId]	[int] <b>IDENTITY</b> (11) NOT NULL	Identity
[Layout]	[varchar](50) NULL	Layout Name
[SrcTxtfile]	[varchar](100) NULL	Source File Name
[Phone1]	[char](10) NULL	10 digit phone numbers are saved; others excluded
[Phone2]	[char](10) NULL	10 digit phone numbers are saved; others excluded
[CallDate]	[datetime] NULL	
[CallDuration]	[money] NULL	
[Disposition]	[varchar](100) NULL	
[CallType]	[varchar](100) NULL	
[Campaign]	[varchar](100) NULL	

**Layout RingCentral**

Column in CDR_Master Table (CMT)	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	<b>'RingCentral'</b>	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[Column 0]	Normalized phone#
[Phone2]	[Column 1]	Normalized phone#
[CallDate]	[Column 4]	
[CallDuration]	[Column 2]	Cast to seconds
[Disposition]		
[CallType]	[Column 3]	
[Campaign]		

**Layout 1 (old and new)**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	<b>'Layout1'</b>	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	src	Normalized phone#
[Phone2]	dst	Normalized phone#
[CallDate]	[calldate]	
[CallDuration]	[duration]	Cast to seconds
[Disposition]	[disposition]	
[CallType]	[type]	
[Campaign]		

**Layout 2 – VMS1515692-98**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	<b>'Layout2'</b>	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	<b>ANI</b>	Normalized phone#
[Phone2]	<b>DNIS</b>	Normalized phone#
[CallDate]	[date]+[time]	
[CallDuration]		
[Disposition]	[disposition]	
[CallType]	[call type]	
[Campaign]	[Campaign]	

**Layout 3 – VMS1511137-43**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'Layout3'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		Normalized phone#
[Phone2]	ANI	Normalized phone#
[CallDate]	[date]+[time]	
[CallDuration]		
[Disposition]	[campaign]	
[CallType]	[call type]	
[Campaign]	[Campaign]	

**Layout 4**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'Layout4'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[Orig Number]	Normalized phone#
[Phone2]	[Term Number]	Normalized phone#
[CallDate]	[Call Date]+ [Connect Time]	
[CallDuration]	[Duration Total (Minutes)] * 60	
[Disposition]		
[CallType]	[call type]	[Call Type] contains 2 values: 1 and 110
[Campaign]		

**Layout 5**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'Layout5'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[Phone Number]	Normalized phone#
[CallDate]	[Time]	
[CallDuration]		
[Disposition]		
[CallType]		
[Campaign]		

**Layout 6**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'Layout6'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[DNIS]	Normalized phone#
[Phone2]	[ANI]	Normalized phone#
[CallDate]	[TIMESTAMP]	
[CallDuration]		
[Disposition]	[DISPOSITION]	
[CallType]	[CALL TYPE]	
[Campaign]	[CAMPAIGN]	



**Layout ALLIANCE\_000075**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'ALLIANCE_000075'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[Column 1]	Normalized phone#
[CallDate]	[Column 4]	
[CallDuration]	[Column 2]	Cast to seconds
[Disposition]	[Column 3]	
[CallType]	[Column 6]	
[Campaign]		

**Layout ALLIANCE\_000076**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'ALLIANCE_000076'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[orig_number]	Normalized phone#
[Phone2]	[term_number]	Normalized phone#
[CallDate]	[call_connect_time]	
[CallDuration]	[ar_billed_duration]	
[Disposition]		
[CallType]		
[Campaign]		

**Layout ASX-00000001-CONFIDENTIAL**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'ASX-00000001-CONFIDENTIAL'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	src	Normalized phone#
[Phone2]	dst	Normalized phone#
[CallDate]	[calldate]	
[CallDuration]	[duration]	Cast to seconds
[Disposition]	[disposition]	
[CallType]	[type]	
[Campaign]		

**Layout ASX-00000002-CONFIDENTIAL**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'ASX-00000002-CONFIDENTIAL'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[orig_number]	Normalized phone#
[Phone2]	[term_number]	Normalized phone#
[CallDate]	[date]+[time]	
[CallDuration]	[Minutes] * 60	
[Disposition]		
[CallType]		
[Campaign]		

**Layout ASX-00000003-CONFIDENTIAL**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'ASX-00000003-CONFIDENTIAL'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[orig_number]	Normalized phone#
[Phone2]	[term_number]	Normalized phone#
[CallDate]	[call_connect_time]	
[CallDuration]	[ar_billed_duration]	
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS0721655**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS0721655'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[orignumber]	Normalized phone#
[Phone2]	[termnumber]	Normalized phone#
[CallDate]	[CallDate]	
[CallDuration]	[duration]	In seconds
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS1508023**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1508023'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[Phone Number]	Normalized phone#
[CallDate]	[Time Lead Was Received]	
[CallDuration]		
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS1511136**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1511136'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[target_phone]	Normalized phone#
[CallDate]	[call_date]	
[CallDuration]		
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS1515700**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1515700'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[target_phone]	Normalized phone#
[CallDate]	[call_date]	Only date, no time is supplied
[CallDuration]		
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS1511150**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1511150'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[target_phone]	Normalized phone#
[CallDate]	[call_date]	
[CallDuration]		
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS1515937**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1515937'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[Column 2]	Normalized phone#
[Phone2]	[Column 1]	Normalized phone#
[CallDate]	[column 0]	The datetime is in UTC format
[CallDuration]		
[Disposition]	[Column 3]	
[CallType]		
[Campaign]		

**Layout VMS1515938**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1515938'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]	[orig_number]	Normalized phone#
[Phone2]	[term_number]	Normalized phone#
[CallDate]	[call_connect_time]	
[CallDuration]	[ar_billed_duration]	
[Disposition]		
[CallType]		
[Campaign]		

**Layout VMS1515942**

Column in CMT	Column in Source Table	Note
[CDR_MasterId]		
[Layout]	'VMS1515942'	
[SrcTxtfile]	[SrcTxtFile]	
[Phone1]		
[Phone2]	[Column 1]	Normalized phone#
[CallDate]	[Column 4]	
[CallDuration]	[Column 2]	
[Disposition]	[Column 3]	
[CallType]		
[Campaign]		